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Application No PCT 03/00629

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C08G63/82 C08G C08G63/85 C08G63/83 C07F7/00 B01J21/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C08G C07F B01JB01J Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, COMPENDEX, PAJ. C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 5 106 944 A (SUBLETT BOBBY J) 1 - 1521 April 1992 (1992-04-21) the whole document US 6 034 202 A (AHARONI SHAUL MOSHE ET Α 1-15 AL) 7 March 2000 (2000-03-07) the whole document US 4 032 550 A (BERTRAND JEROME C ET AL) Α 1-15 28 June 1977 (1977-06-28) the whole document A GB 866 053 A (SINCLAIR REFINING COMPANY) 1-15 26 April 1961 (1961-04-26) the whole document -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art O document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filling date but later than the priority date claimed in the art. *8" document member of the same patent family Date of the actual completion of the international search Date of malling of the International search report 31 March 2003 11/04/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Fax: (+31–70) 340–3016

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Masson, P

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Int	Application No
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d (Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT 03/00629		
egory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
1	US 3 047 515 A (ALEKSANDER PIIRMA) 31 July 1962 (1962-07-31) the whole document	1-15		
Ą	US 3 423 280 A (WIENER MARIA V) 21 January 1969 (1969-01-21) the whole document	1~15		
	US 4 705 764 A (MATSUMOTO SATOSHI) 10 November 1987 (1987-11-10) the whole document	. 1–15		
A	US 3 121 109 A (YOUNG DAVID W) 11 February 1964 (1964-02-11) the whole document	1–15		
۱	US 3 539 604 A (COHEN HOWARD J ET AL) 10 November 1970 (1970-11-10) the whole document	1-15		
١	US 2 643 262 A (BOSTWICK CHARLES 0) 23 June 1953 (1953-06-23) the whole document	1–15		
١	GB 866 750 A (NAPIER & SON LTD) 26 April 1961 (1961-04-26) the whole document	1–15		
١	US 4 785 060 A (NAGLER MESHULAM) 15 November 1988 (1988-11-15) the whole document	1-15		
	US 5 872 204 A (KUO TUNG-YING ET AL) 16 February 1999 (1999-02-16) the whole document	1-15		
	GUTTMAN R. & AL: "Neue Katalysatoren zur Herstellung von Polyethyleneterephthalat und deren Auswirkungen auf die Lichtechtheiten" TEXTIL PRAXIS INTERNATIONAL 1, vol. 1, 1989, pages 29-33, XP001121328 cited in the application page 29, paragraph 2 -page 30	. 1–15		

•		ERNATIONAL SEARCH REPORT			Internal Application No	
Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5106944	Ä	21-04-1992	AT	122364	T	15-05-1995
			CA	2086011		04-01-1992
			DE	69109679		14-06-1995
			DE	69109679		07-09-1995
			DK	539392		17-07-1995
			ΕP	0539392		05-05-1993
			ES	2071999		01-07-1995
			JP	5507755		04-11-1993
			WO	9201013	A1	23-01-1992
US 6034202	Α	07-03-2000	AU Ep	2890399		20-09-1999
			WO	1060207 9945056		20-12-2000
						10-09-1999
US 4032550	Α	28-06-1977	AU AU	509486 2000776		15-05-1980 01-06-1978
			CA	1092144		23-12-1980
			CH	618353		31-07-1980
			DE	2653850		08-06-1977
			FR	2332806		24-06-1977
			GB	1552018		05-09-1979
			IT	1064493		18-02-1985
			JΡ	52075684		24-06-1977
			NL 	7613249	_A	31-05-1977
GB 866053	Α	26-04-1961	DE	1112601		10-08-1961
			DE	1121259		
			FR	1186979		04-09-1959
			FR	1189913		08-10-1959
			NL NL	111499 216503		
			NL NL	216503		
			US	2960469		15-11-1960
US 3047515	Α	31-07-1962	GB	851061	A	12-10-1960
US 3423280	Α	21-01-1969	DE	1570688		12-02-1970
			FR	1442061		10-06-1966
			GB	1107437	A	27-03-1968
US 4705764	Α	10-11-1987	JP	2051022		10-05-1996
			JP	7073677		09-08-1995
			JP JP	62289236		16-12-1987
			JP JP	1795216 5004138		28-10-1993
			JP	62079849		19-01-1993 13-04-1987
			JP	1885399		13-04-1987 22-11-1994
			JP	5080263		08-11-1994
			JΡ	62140651		24-06-1987
			DE	3674710	D1	08-11-1990
			EP	0219284		22-04-1987
JS 3121109	Α	11-02-1964	NONE			
JS 3539604	Α	10-11-1970	NONE			
JS 2643262	Α	23-06-1953	NONE			

Form PCT/ISA/210 (patent family annex) (July 1992)

ERNATIONAL SEARCH REPORT

INTERNATIONAL SEARCH REPORT

ration on patent family members

PC1 03/00629

					03/00029
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
GB 866750	Α	26-04-1961	NONE		
US 4785060	A	15-11-1988	AU	604736 B2	03-01-1991
			ΑU	7663687 A	03-03-1988
			BE	1000840 A3	18-04-1989
			BR	8704399 A	19-04-1988
			CA	1317186 A1	04-05-1993
			DE	3727727 A1	03-03-1988
			DK	408287 A	01-03-1988
			FR	2603298 A1	04-03-1988
•			GB	2196013 A ,B	20-04-1988
		•	GR	871296 A1	11-01-1988
			HK	101093 A	08-10-1993
			IT	1211741 B	03-11-1989
			JP	63068696 A	28-03-1988
			NZ	221339 A	29-08-1989
			SE	8703299 A	01-03-1988
	~		ZA	8705792 A	29-03-1989
US 5872204	Α	16-02-1999	TW	438836 B	07-06-2001